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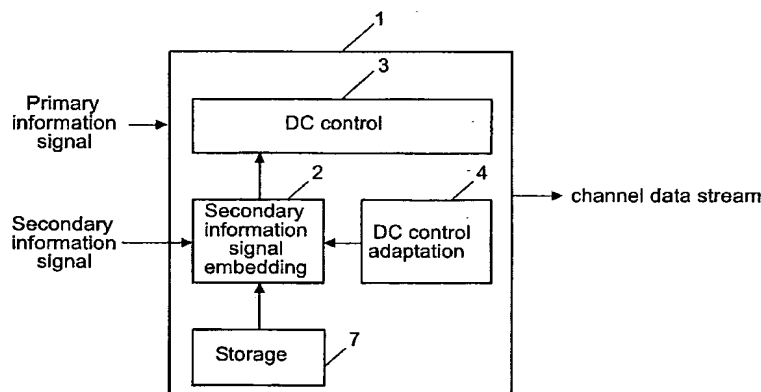
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(54) Title: **EMBEDDING A SECONDARY INFORMATION SIGNAL IN A CHANNEL DATA STREAM**



(57) Abstract: The present invention relates to a method and a corresponding device for embedding a secondary information signal in a channel data stream of encoded primary information signal. In order to make it more difficult for unauthorized persons or devices to retrieve the location of storage of the secondary information signal or its content itself a device is proposed according to the present invention comprising: - an encoder (1) for encoding said primary information signal into a channel data stream, - a control unit (3) for controlling the DC content of said channel data stream, - a secondary information signal embedding unit (2) for embedding said secondary information signal in said channel data stream by using freedoms in the DC control, and - an adaptation unit (4) for adapting the DC control by making non-optimal, arbitrary or random choices of the DC control at a number of locations of said channel data stream.

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